# 10/783,606

## **WEST Search History**

Hide Items Restore Clear Cancel

DATE: Friday, January 19, 2007

Hide?	Set Name	Query	Hit Count				
DB=PGPB,USPT; PLUR=YES; OP=OR							
	L24	L23 and @pd > 20051125	15				
	L23	L22 or L17	132				
	L22	L21 not L17	64				
	L21	electroless and L20	73				
<u></u>	L20	silicate and L19	673				
	L19	epoxy and L18	1433				
	L18	L13 and zinc	2474				
	· L17	L16 or L14	68				
ŗ	L16	(electroless adj4 silica) and L15	5				
	L15	L13 and electroless	800				
	L14	"astm B117" and L13	63				
	L13	((surface or substrate) adj3 (metal or zinc or copper or nickel or tin or iron or aluminum or magnesium or steel)) and L12	8338				
	L12	((silica or sio2 or sio4 or "sio.sub.2" or "sio.sub.4") adj3 (film or layer or coating)) and (resin or epoxy or epoxies or latex or silane or silicone or amine or alkyd or urethane or polyurethane or polyester or acrylic)	27852				
DB=EPAB,JPAB,DWPI; PLUR=YES; OP=OR							
	L11	L9 not L10	. 87				
	L10	L8 or L4	40				
	L9	L3 and (colloid\$ adj2 silica)	91				
	L8	L7 not L4	34				
	L7	epoxy and L6	34				
	L6	((surface or substrate) adj3 (metal or zinc or copper or nickel or tin or iron or aluminum or magnesium or steel)) and L2	196				
	L5	L3 and zinc	121				
	L4	electroless and L3	6				
	L3	(metal or zinc or copper or nickel or tin or iron or aluminum or magnesium or steel) and L2	982				
	L2	((silica or sio2 or sio4 or "sio.sub.2" or "sio.sub.4") adj3 (film or layer or coating)) and (resin or epoxy or epoxies or latex or silane or silicone or amine or alkyd or urethane or polyurethane or polyester or acrylic)	3023				
	. L1	silica and zinc and epoxy and astm	1				

**END OF SEARCH HISTORY** 

# 6/783,606

## **WEST Search History**

Hide Items Restore Clear Cancel

DATE: Friday, January 19, 2007

Hide?	<u>Set</u> Name	Query	<u>Hit</u> <u>Count</u>				
DB = PGPB, USPT, EPAB, JPAB, DWPI, TDBD; PLUR = YES; OP = OR							
	L34	L33 or 132	54				
П	L33	L28 and @pd > 20051102	51				
	L32	L31 and @pd > 20051102	- 3				
	L31	L30 not L28	18				
	L30	(silicate).clm. and L29	19				
	L29	(electroless and silica).clm.	109				
	L28	L27 and @pd > 20050524	66				
	L27	L26 or L22	411				
	L26	L25 not L22	52				
	L25	"sodium silicate" and L19 and L3	73				
<u></u>	L24	L23 not L22	0				
	L23	"sodium silicate" and L19 and L4	. 21				
	L22	L21 or L18	359				
	L21	L20 not L18	49				
	L20	L4 and L19	62				
	L19	L3 and (borohydride or hypophosphide)	798				
Π.	L18	L17 or L15	310				
	L17	L16 not L15	54				
	L16	electroless and L4	68				
	L15	L14 or L12	256				
	L14	L13 not L12	91				
	L13	L5 and L7	99				
	L12	L9 or L11	165				
	L11	electroless and L10	4				
	L10	L5 not L9	313				
$\square$ .	L9	L3 and L8	161				
,	L8	"astm b117" and L2	207				
	L7	L4 and L6	1072				
	L6	"sodium silicate" and L3	6624				
	L5	L1 and L4	321				

	L4	"colloidal silica" and L3	3332
П	L3	(metal or steel or zinc or (galvaniz\$ or galvanneal\$)) and (silicate same (layer or film or coating)) and (resin or polymer or latex or silane or epoxy or epoxies or latexes or silicone or amine or alkyd or urethane or polyester or acrylic)	. 33252
	L2	(metal or steel or zinc or (galvaniz\$ or galvanneal\$)) and silicate and (resin or polymer or latex or silane or epoxy or epoxies or latexes or silicone or amine or alkyd or urethane or polyester or acrylic)	116942
	L1	(428/936 or 428/630 or 428/631 or 428/446 or 428/447 or 428/448 or 428/450 or 428/451 or 428/457 or 428/458 or 428/460 or 428/461 or 428/465 or 428/469 or 428/470 or 428/471 or 428/472 or 428/472.1 or 428/701)!	27272

#### **END OF SEARCH HISTORY**